## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	("313" "428").clas. and ("NPD" same "TPD" same "CBP" same "Alq")	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/05/06 10:43
L2	8	("5294870"   "6166489"   "6278236"   "6459199"   "6606110"   "6626722").PN. OR ("6949878").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/06 11:27
L3	1	("313" "428").clas. and ("DPVDPAN" same "CBP" same "Alq")	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/05/06 11:55
L4	0	("313" "428").clas. and ("DPVDPAN" same "Tio" same "Alq")	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/05/06 11:56
L5	1	("313" "428").clas. and ("DPVDPAN" same "TiO. sub.2" same "Alq")	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/05/06 11:56
L6	1	("313" "428").clas. and ("DPVDPAN" same "TiO. sub.2" same "Alq")	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/05/06 11:57
L7	1	("313" "428" "257").clas. and ("DPVDPAN" same "TiO. sub.2" same "Alq")	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/05/06 11:57
L8	15	("313" "428" "257").clas. and ("DPVDPAN" same "NPD")	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/05/06 11:58
L9	1	("313" "428" "257").clas. and ("DPVDPAN" same "CBP")	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/05/06 12:01
L10	3	("313" "428" "257").clas. and ("DPAVB" same "CBP")	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/05/06 12:02
L11	4	("20030175553"   "20040104394"   "20060232194"   "20060246315").PN. OR ("7453200").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/06 12:03

L12	15	("313" "428" "257").clas. and ("DPAVB" same "NPD")	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/05/06 12:08
L13	43	(US-20070188083-\$ or US-20070090753-\$ or US-20070026551-\$ or US-20060279203-\$ or US-20060237734-\$ or US-20060232194-\$ or US-20060134460-\$ or US-20060088672-\$ or US-20060008672-\$ or US-200500282036-\$ or US-200500282036-\$ or US-20050025881-\$ or US-20060145604-\$ or US-200600475-\$ or US-2006006795-\$ or US-2006006795-\$ or US-2006006795-\$ or US-2006006240277-\$ or US-2006006240277-\$ or US-2006006795-\$ or US-2006006795-\$ or US-20040032214-\$ or US-20040032214-\$ or US-20040062947-\$ or US-20040062947-\$ or US-20060172147-\$).did. or (US-7022421-\$ or US-6830828-\$ or US-6303238-\$ or US-5707745-\$ or US-5703436-\$ or US-6392339-\$ or US-5343050-\$ or US-6392250-\$ or US-6392339-\$ or US-7045953-\$ or US-6949878-\$).did. or (JP-2002313553-\$ or US-20020071963-A-\$ or JP-2002237386-\$ or WO-02086014-A-\$ or JP-2002343571-\$ or GB-2376469-\$ or WO-03022007-\$).did.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/05/06
L14	3	113 and bathocuproine	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/05/06 13:01
L15	16	113 and (bathocuproine BCP)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/05/06 13:08

L16	22	I13 and (bathocuproine BCP phenanthroline)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/05/06 13:20
L17	16	I13 and (bathocuproine BCP "10-phenanthroline")	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/05/06 13:20
L18	0	l13 and ("10- phenanthroline")	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/05/06 13:21
L19	1128	313/506.ccls. and (bathocuproine BCP phenanthroline)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/05/06 13:27
L20	722	313/506.ccls. and (bathocuproine BCP)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/05/06 13:27
L21	690	313/506.ccls. and (BCP)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/05/06 13:27
L22	46	313/506.ccls. and ((BCP) with (IP AF ionization affinity HOMO LUMO))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/05/06 13:29
L23	49	((TAKASHI) near2 (ARAKANE)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/06 14:00
L24	35	((HITOSHI) near2 (KUMA)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/06 14:00
L25	75	((HISAYUKI) near2 (KAWAMURA)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/06 14:00
L26	52	((TOSHIHIRO) near2 (IWAKUMA)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/06 14:00
L27	237	((CHISHIO) near2 (HOSOKAWA)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/06 14:00
S1	1	"10575092"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/16 17:15
S2	4774	white with (El.v/c. OLED.v/c. (light near3 (emission emitting emissive)) near3 (device display panel))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/16 17:34

S3	20561	white with (LED.U/C. OLED. U/C. OELD.U/C. ((electro \$1luminescen\$ lumines\$6) near3 (element device diode display panel)) ((light photo photon) near3 (emitting emission emissive emitter) near3 (element panel display device diode)))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/16 17:35
S4	20561	S2 S3	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/16 17:38
S5	3513	S4 and (htl "hil" (MADN PEDOT\$PSS).u/c. ((hole generation charge) near2 (inject\$3 transfer\$3 transmit transport\$3)))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/16 17:39
S6	952	S4 and (HBL.U/C. (hole generation charge) near2 (block\$3 interference retarding prevent\$3) near3 (layer film coat\$4 sheet\$4 material region laminat\$4))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/16 17:40
S7	814	S4 and (EBL.U/C. EBM.U/C. (electron generation charge) near2 (block\$3 interference retarding prevent\$3) near3 (layer film coat\$4 sheet\$4 material region laminat\$4))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/16 17:40
S8	2961	S4 and ((etl eil ((electron generation charge) near2 (inject\$3 transfer\$3 transmit transport\$3) near3 (layer film coat\$4 sheet\$4 material region laminat\$4))))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/16 17:41
S9	4774	white with (El.v/c. OLED.v/c. (light near3 (emission emitting emissive)) near3 (device display panel))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/16 20:16
S10	20561	white with (LED.U/C. OLED. U/C. OELD.U/C. ((electro \$1 luminescen\$ lumines\$6) near3 (element device diode display panel)) ((light photo photon) near3 (emitting emission emissive emitter) near3 (element panel display device diode)))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/16 20:16
S11	20561	S9 S10	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/16 20:16

S23	23541	"EASTMAN KODAK".as.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 14:09
S22	90	\$21 and (white with (LED.U/C. OLED.U/C. OELD.U/C. ((electro\$1luminescen\$ lumines\$6) near3 (element device diode display panel)) ((light photo photon) near3 (emitting emission emissive emitter) near3 (element panel display device diode))))	DERWENT	OR	ON	2008/07/17 14:06
S21	26084	"EASTMAN KODAK".as.	DERWENT	OR	ON	2008/07/17 14:06
S20	26084	"EASTMAN KODAK".as.	DERWENT	OR	ON	2008/07/17 12:33
S19	257	S18 and @ay<="2005"	DERWENT	OR	ON	2008/07/17 12:06
S18	307	S17 and (white with (LED.U/C. OLED.U/C. OELD.U/C. ((electro\$1 uminescen\$ umines\$6) near3 (element device diode display panel)) ((light photo photon) near3 (emitting emission emissive emitter) near3 (element panel display device diode))))	DERWENT	OR	ON	2008/07/17 11:55
S17	13106	U14-J02D2	DERWENT	OR	ON	2008/07/17 11:43
S16	1	"2005150082"	DERWENT	OR	ON	2008/07/17 11:43
S15	2	"2005150082"	EPO; JPO; DERWENT	OR	ON	2008/07/17 11:42
S14	3	"2002313553"	EPO; JPO; DERWENT	OR	ON	2008/07/17 11:40
S13	307	S11 and (charge carrier) with barrier with (layer film coat\$4 sheet\$4 material region laminat\$4)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/16 20:24
S12	952	S11 and (HBL.U/C. (hole generation charge) near2 (block\$3 interference retarding prevent\$3) near3 (layer film coat\$4 sheet\$4 material region laminat\$4))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/16 20:16

S24	0	S23 and (white with (LED.U/C. OLED.U/C. OELD.U/C. ((electro\$1luminescen\$ lumines\$6) near3 (element device diode display panel)) ((light photo photon) near3 (emitting emission emissive emitter) near3 (element panel display device diode))))	DERWENT	OR	ON	2008/07/17 14:09
S25	407	S23 and (white with (LED.U/C. OLED.U/C. OELD.U/C. ((electro\$1luminescen\$ lumines\$6) near3 (element device diode display panel)) ((light photo photon) near3 (emitting emission emissive emitter) near3 (element panel display device diode))))	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 14:10
S26	13106	U14-J02D2	DERWENT	OR	ON	2008/07/17 14:12
S27	307	S26 and (white with (LED.U/C. OLED.U/C. OELD.U/C. ((electro\$1luminescen\$ lumines\$6) near3 (element device diode display panel)) ((light photo photon) near3 (emitting emission emissive emitter) near3 (element panel display device diode))))	DERWENT	OR	ON	2008/07/17 14:12
S28	0	S27 and @ad<="2005"	DERWENT	OR	ON	2008/07/17 14:12
S29	297	S25 and @ad<="20050315"	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 14:13
S30	217338	S25 an affinity near3 level	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 14:30
S31	0	S25 and affinity near3 level	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 14:30
S32	73	S25 and affinity	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 14:31
S33	0	2004/0032214	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/08/05 12:12
S34	2	"20040032214"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/08/05 12:13
S35	3	"2003022007"	US-PGPUB; USPAT; DERWENT	OR	ON	2008/08/05 12:20

S36	2	"20040032214"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/08/06 12:01
S37	1	"2002313553"	JPO	OR	ON	2008/08/06 12:03
S38	3	"2002313553"	JPO; DERWENT	OR	ON	2008/08/06 12:03
S39	2	"08078163"	JPO; DERWENT	OR	ON	2008/08/06 12:35
S40	1	S41 and red	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/08/06 18:02
S41	1	"20070090753"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/06 14:57
S42	0	S41 and Alq3	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/08/06 14:59
S43	1	S41 and aluminum	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/08/06 15:00
S44	0	S41 and alq3	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/08/06 15:19
S45	1	S41 and biphenyl	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/08/06 15:20
S46	1	S41 and butyl	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/08/06 16:12
S47	0	S41 and pyran	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/08/06 17:14
S48	1	S41 and tetra\$5	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/08/06 17:17
S49	1	S41 and red	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/08/06 18:03
S50	0	("2004/0032214").URPN.	USPAT	OR	ON	2008/08/18 14:20

S51	0	(10/219884).APP.	USPAT; USOCR	OR	ON	2008/08/18 14:20
S52	2	("7022421").PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2008/08/18 14:24
<b>\$53</b>	33	("20010053462"   "20020034656"   "20020134984"   "20020145380"   "4539507"   "4769292"   "5061569"   "5141671"   "5294870"   "5504183"   "5554220"   "5601903"   "5703436"   "5707745"   "5811833"   "5861219"   "5922396"   "5986401"   "5998803"   "6013982"   "6030715"   "6045930"   "6048630"   "6097147"   "6150043"   "6166489"   "6210814"   "6245393"   "6264805"   "6303238"   "6310360"   "6337102").PN. OR ("7022421").URPN.	US-PGPUB; USPAT; USOCR	OR	OX	2008/08/18 14:25
S54	1	"20070090753"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/19 20:31
S55	912	"I1" and cyanine	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/19 20:32
S56	0	S54 and cyanine	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/19 20:32
S57	1	S54 and phthalo\$	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/19 20:54
S58	9	(HOMO.u/c. and LUMO.u/c.) near3 affinity	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/08/20 12:10
S59	2	("7022421").PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2008/08/20 13:07
S60	2	S59	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/08/20 13:07
S61	1	S59 and (green and blue and Red)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/08/20 13:08
S62	8	(("6303238") or ("6830828") or ("5703436") or ("5707745")).PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2008/08/20 16:05

S63	6	(("6303238") or ("6830828") or ("5703436") or ("5707745") or ("6337102") or ("5554220")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/20 16:06
S64	0	("s52andDopant").PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2008/08/20 16:54
S65	2	("7022421").PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2008/08/20 16:54
S66	1	S65 and Dopant	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/08/20 16:54
S67	2	("7022421").PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2008/08/21 13:48
S69	5154	(313/504).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2008/08/21 13:54
S70	2	"20070114523"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/05/02 07:48
S71	2	"20040032214"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/05/05 19:28
S72	0	313/498-512.ccls. and "(. alphaNPD)"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/05/05 19:30
S73	0	313/498-512.ccls. and ". alphaNPD"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/05/05 19:30
S74	1873	313/498-512.ccls. and "NPD"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/05/05 19:31
S75	167	313/503.ccls. and "NPD"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/05/05 19:31
S76	1548	313/504.ccls. and "NPD"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/05/05 19:31

S77	576	313/498-512.ccls. and ("NPD" and ((ionization near potential) (affinity)))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/05/05 19:42
S78	65	313/498-512.ccls. and ("NPD" same ((ionization near potential) (affinity)))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/05/05 19:42
S79	29	313/498-512.ccls. and ("NPD" with ((ionization near potential) (affinity)))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/05/05 19:42
S80	3	("5343050"   "6392250"   "6392339").PN. OR ("7449832").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/05 20:16
S81	6	("5343050"   "5709959"   "5739545"   "6121727"   "6551725"   "6558820").PN. OR ("7045953").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/05 20:23

5/6/2009 3:02:32 PM

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